Electronic Acknowledgement Receipt					
EFS ID:	3480215				
Application Number:	10623621				
International Application Number:					
Confirmation Number:	5040				
Title of Invention:	Index structure of metadata, method for providing indices of metadata, and metadata searching method and apparatus using the indices of metadata				
First Named Inventor/Applicant Name:	Hyoseop Shin				
Customer Number:	23373				
Filer:	J. Lytle/Diane Rainey				
Filer Authorized By:	J. Lytle				
Attorney Docket Number:	Q76494				
Receipt Date:	18-JUN-2008				
Filing Date:	22-JUL-2003				
Time Stamp:	17:36:05				
Application Type:	Utility under 35 USC 111(a)				
Payment information:					

Submitted with Payment		no				
File Listing:						
Document Number	Document Description		File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
		Q76494_IDS.pdf	109357	yes	3
'			79e385812812194944b75c604bbc9u1 49c1dedd6		

	Multipart Description/PDF files in .zip description					
	Document	Start	End			
	Information Disclos	1	2			
	Information Disclosure	3	3			
Warnings:						
Information:						
2	NPL Documents	Q76494_JPOA_and_Transla	1030120	no	24	
2		tion.pdf	ea13d7d593730ct2101e8lef5282hab77 2f2cf3c			
Warnings:						
Information:						

Information:

Total Files Size (in bytes):

1139477

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New Applications Under 35 U.S.C. 111

It a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

It a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/R0/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.